UCLouvain	lvete1373b	
_	2020	

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

6 credits	45.0 h + 15.0 h	Q1

Teacher(s)	Donnay Isabelle ;			
Language :	French			
Place of the course	Louvain-la-Neuve			
Prerequisites	The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.			
Main themes	The main subjects covered in this course are endocrinology, reproductive physiology, digestive physiology, cardiovascular physiology as well as renal and respiratory physiology. Part 1 (1q - 9 credits - 90-10) : digestive physiology (36h), endocrinology and reproductive physiology (54h) Part 2 (2q- 4 credits- 45-20) : cardiovascular, renal and respiratory physiology			
Aims	The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".			
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Oral examination with written preparation. The student's ability to make connections between the parts of the course (and other courses) as well as their reasoning ability will be part of the assessment.			
Teaching methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Courses in auditorium. Simple clinical cases will be addressed. Students are invited to answer quizzes via the Wooclap application.			
Content	Courses deals mainly with domestic mammals (ruminants, pigs, horses, dogs and cats). Other species such as birds and rodents are also addressed. The accent is brought on the importance of the regulation of physiological functions, among others by presenting simple pathological situations. The course is splitted into two parts The partim B deals with cardiovascular physiology, respiratory physiology and renal physiology			
Inline resources	ppt files and forum are available on the Moodle platform			
Other infos	Prerequesites: General physiology, Biochemistry and Animal Cellular Biology.			
Faculty or entity in charge	VETE			

Programmes containing this learning unit (UE)							
Program title	Acronym	Credits	Prerequisite	Aims			
Bachelor in Veterinary Medicine	VETE1BA	6	LCHM1371V AND LVET1241A AND LVET1241B AND LVET1296 AND LBIO1234	¢			